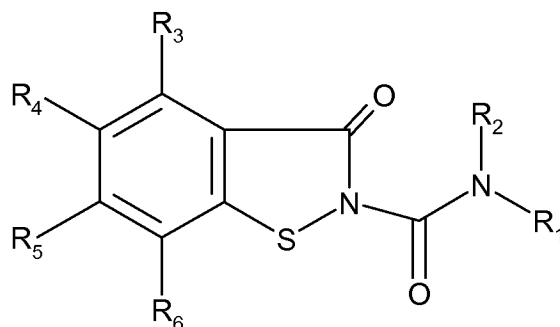


Amendments to the Claims

1. (previously presented) A benzisothiazole-3(2H)-one compound of formula (I)



(I)

wherein;

R₁ is the group (C₄-C₁₂)haloalkyl, -CF₃, (C₁-C₈)alkylcycloalkyl, or (C₃-C₈)cycloalkyl,

;

R₂ is hydrogen;

R₃, R₄, R₅, and R₆, are each independently selected from hydrogen, (C₁-C₄)alkyl, (C₂-C₄)alkenyl, -O-(C₁-C₃ alkyl), COOH, C(O)(C₁-C₃ alkyl), C(O)O(C₁-C₃ alkyl), -CF₃, and halo; or a pharmaceutically acceptable salt thereof.

2. (canceled)

3. (previously presented) A compound according to Claim 1 wherein R₁ is (C₃-C₄)alkylcycloalkyl, or -CF₃.

4. (canceled)

5. (canceled)

6. (previously presented) The compound of Claim 1 wherein R₅ is the group represented by chloro, bromo or CF₃.

7. (previously presented) A compound selected from the group consisting of:

3-Oxo-3*H*-benzo[*d*]isothiazole-2-carboxylic acid allylamide;
3-Oxo-3*H*-benzo[*d*]isothiazole-2-carboxylic acid cyclohexylamide;
3-Oxo-3*H*-benzo[*d*]isothiazole-2-carboxylic acid (4-cyclohexyl-butyl)-amide; and
6-Chloro-3-oxo-3*H*-benzo[*d*]isothiazole-2-carboxylic acid cyclohexylamide.

8. (canceled)

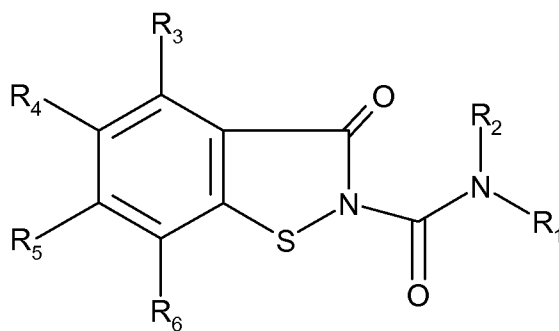
9. (previously presented) A pharmaceutical formulation comprising a benzisothiazole-3(2*H*)-one compound of formula I according to claim 1, or a pharmaceutically acceptable salt thereof, together with a pharmaceutically acceptable carrier or diluent.

10-15. (canceled)

16. (previously presented) The method of claim 18 wherein the benzisothiazole-3(2*H*)-one compound is formulated with a pharmaceutically acceptable carrier or diluent.

17. (canceled)

18. (previously presented) A method of treating hypercholesterolemia, hyperlipidemia, or atherosclerosis in a mammal in need thereof comprising administering a therapeutically effective amount of benzisothiazole-3(2*H*)-one compound of formula I, wherein R₁-R₆ are as defined in claim 1



I

or a pharmaceutical acceptable salt thereof.